

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"4070112".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:11
L2	2	"4323309".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:12
L3	809	(356/319).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:19
L4	31	13 and (multiple different several) near detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:19
L5	230	(356/325).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:19
L6	10	15 and (multiple different several) near detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 20:06
L7	0	(250/212).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 20:07
L8	1004	(250/574).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 20:07
S1	1096	(356/326).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:57
S2	1728	(detection and selection) near unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:54
S3	2	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:55
S4	118	(356/327).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:57

## EAST Search History

S5	0	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:10
S6	648	(356/317).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:57
S7	1	S2 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:58
S8	2244171	shutter switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:59
S9	242	S1 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:59
S10	1	S2 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:00
S11	56	neutral near spectral	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:22
S12	1	S3 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S13	1	S1 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S14	0	S4 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S15	2	S6 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S16	2	"5886784".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:22
S17	2086	photomultiplier and photodiode and avalanche adj photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:29

## EAST Search History

S18	2086	photomultiplier and photodiode and (avalanche adj photodiode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:18
S19	0	photomultiplier near fluorescence and photodiode and (avalanche adj photodiode) near weak adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:19
S20	0	photomultiplier near fluorescence and avalanche adj photodiode near weak adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:23
S21	2	photomultiplier near fluorescence and avalanche adj photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S22	64	neutral near spectral	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:27
S23	1146	(356/326).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:28
S24	2041	(detection and selection) near unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:28
S25	2	S23 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:28
S26	1	S23 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:29
S27	0	S25 and (photomultiplier and photodiode and avalanche adj photodiode).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S28	2348189	shutter switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S29	256	S23 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S30	0	S29 and (photomultiplier and photodiode and avalanche adj photodiode).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30

## EAST Search History

S31	0	S29 and (photomultiplier near fluorescence and avalanche adj photodiode).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:31
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